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TRANSMITTAL FORM				Application Number Filing Date First Named Inventor	10/636,0	10/636,011 August 7, 2003		
(to be used for all correspondence after initial filing)  Total Number of Pages in This Submission  42				Art Unit  Examiner Name  Attorney Docket Number		2863 Toan M. Le 40002-12026		
				<u> </u>	all that appi	ly)	After /	Allowance Communication to TC
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Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts under 37 CFR 1.52 or 1.53				CD, Number of CD(s)  Landscape Table on CD			Propri Status Other below	al Communication to TC al Notice, Brief, Reply Brief) etary Information Letter Enclosure(s) (please Identify ): sipt Postcard
Firm Name	1	SIGNA	TURE C	OF APPLICANT, ATT	ORNEY,	OR AG	ENT	
Ryndak & Suri LLP  Signature  Printed name  Eric H. Weimers		J.						
Date	Date March 13, 2006				Reg. No.	0. 33,048		
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/636,011

Confirmation No. 1526

Applicant

Buikema et al.

Filed

08/07/2003

Title

Manufacturing Monitoring System and Methods

for Determining Efficiency

TC/A.U.

2863

Examiner

Toan M. Le

Docket No.

40002-12026

Customer No.

47050

Mail Stop Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT B**

Sir:

This paper is responsive to the final Office Action mailed on January 11, 2006, having a shortened statutory period for response set to expire April 11, 2006.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.